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Date: 5/7/2014 3:57:33 PM

Subject: ORD Superfund Technical Support Centers Quarterly Reportfor Second Quarter FY14

Attachments: [TSC Quarterly Report Q2 FY14.xlsx](#)

[Technical Support Center Directors.docx](#)

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Greetings,

I am pleased to send you the Office of Research and Development (ORD) Superfund Technical Support Centers (TSCs) Quarterly Report for the second quarter of FY14. The TSC Quarterly Report consolidates information on TSC activities that occurred within your region during the previous quarter. A copy of the report is attached and can also be found on the ORD intranet at [REDACTED]. We will continue to upload reports to this site and email them to you within six weeks of the end of each quarter.

Please contact me if you have any questions or comments on the report. The TSC Directors are also available to answer questions about the report. A list of the TSC Directors and their contact information is also attached. We look forward to continuing the partnership among OSWER, ORD and the regions that allows the Superfund Technical Support Project and the TSCs to provide this critical support to program and regional office Superfund staff.

Best,  
Ramona



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**Note:** Requests are sorted by the "Organization" column. Multi-region requests are sorted to the end.

Key
RRL Regional Risk Lead Date of status update (ERASC responses take an extended length of time to develop)

Key	
RRL	Regional Risk Lead
	Date of status update (ERASC responses take an extended length of time to develop)

[illegible]

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[illegible]

[illegible]

TSCs	Contact	Contact Phone	Regions	Status	State/Territory Abbreviation	State/Territory Name
Superfund Health Risk Assessment Ecological Risk Assessment Ground Water Engineering Site Characterization and Monitoring	Scott Wesselkamper	513-569-7256	Region 01	(1) In Progress	AK	Alaska
	Mike Kravitz	513-569-7740	Region 02	(2) On Hold	AL	Alabama
	David Burden	580-436-8606	Region 03	(3) Completed	AR	Arkansas
	John McKernan	513-569-7415	Region 04	(4) On-Going	AS	American Samoa
	Felicia Barnett	404-562-8659	Region 05		AZ	Arizona
			Region 06		CA	California
			Region 07		CO	Colorado
			Region 08		CT	Connecticut
			Region 09		DC	District of Columbia
			Region 10		DE	Delaware
					FL	Florida
					GA	Georgia
					GU	Guam
					HI	Hawaii
					IA	Iowa
					ID	Idaho
					IL	Illinois
					IN	Indiana
					KS	Kansas
					KY	Kentucky
					LA	Louisiana
					MA	Massachusetts
					MD	Maryland
					ME	Maine
					MI	Michigan
					MN	Minnesota
					MO	Missouri
					MP	Northern Mariana Islands
					MS	Mississippi
					MT	Montana
					NC	North Carolina
					ND	North Dakota
					NE	Nebraska
					NH	New Hampshire
					NJ	New Jersey
					NM	New Mexico
					NV	Nevada
					NY	New York
					OH	Ohio
					OK	Oklahoma
					OR	Oregon
					PA	Pennsylvania
					PR	Puerto Rico
					RI	Rhode Island
					SC	South Carolina
					SD	South Dakota
					TN	Tennessee
					TX	Texas
					UT	Utah
					VA	Virginia
					VI	US Virgin Islands
					VT	Vermont
					WA	Washington
					WI	Wisconsin
					WV	West Virginia
					WY	Wyoming

**TIP** TO ADD TO ANY DROP DOWN LIST, TYPE A NEW ENTRY IN THE EMPTY CELL AT THE BOTTOM OF THE LIST. TO DELETE, SELECT THE CELL, DELETE IT, THEN SELECT, "Shift cells up."

STSC	Superfund Health Risk Assessment Support Center	STSC supports EPA regional and headquarters Superfund risk assessors by reviewing and developing exposure and toxicity factors that allow more accurate quantitative estimates of risk to be developed. Much of the activity is focused on developing new and updated peer reviewed provisional toxicity values that describe dose-response toxicological relationships. The center also provides user support and onsite expertise reviews. All assistance is provided on a rapid turn-around basis.
ERASC	Ecological Risk Assessment Support Center	ERASC provides technical information and addresses scientific questions of concern or interest on topics relevant to ecological risk assessment at hazardous waste sites for EPA's Office of Solid Waste and Emergency Response (OSWER) and Regional Superfund/Resource Conservation and Recovery Act (RCRA) staff. To assess emerging and complex scientific issues that require expert judgment, the ERASC relies on the expertise of scientists and engineers located in ORD. ERASC develops responses that reflect the state of the science for ecological risk assessment and also provides a communication point for the distribution of the responses to other interested parties.
GWTSC	Ground Water Technical Support Center	Ground Water Technical Support Center provides site-specific assistance on groundwater and subsurface contamination problems in site remediation. Focus areas include in-situ water treatment, in-situ thermal treatment, monitored natural attenuation, soil vapor extraction, and permeable reactive barriers. The center also publishes issue papers on subsurface remediation and ground water topics and provides project manager training upon request by the regions. The center supports Superfund, Brownfields, and RCRA Corrective Action sites.
MSCTSC	Monitoring and Site Characterization Technical Support Center	This center provides scientific and technical assistance in the characterization of hazardous waste sites and associated site contaminants. State of the science methods and technologies are identified and applied to identify contaminants, determine their levels and concentrations, and identify their geographic extent and distribution for site characterization and remediation.
ETSC	Engineering Technical Support Center	Engineering Technical Support Center provides site-specific assistance on engineering and treatment issues during any phase of a site cleanup. Focus areas include containment, thermal treatments, soil vapor extraction, bioremediation, and solidification/stabilization. Support is provided for incorporating technology-based data needs in the RI/FS phase and conducting/evaluating site-specific remedy options in the RD/RA and post-construction phases. The center publishes Engineering Bulletins on technologies and site types and engineering issue papers on technologies and remediation of contaminants in soil and sediment. The center also maintains and assists with developing technologies for remediation of abandoned and closed mine sites. The center supports Superfund, Brownfields, and RCRA Corrective Action sites.

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